	()	2.2			SHEET	1 OF	11
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TAIYO40.001AUS	 APPLICATION NO. Unknown	377	6		
BY APPLICANT		APPLICANT Masato Nishikawa, et al.		8 U.S	22/9	11 11 11	
(USE SEVERAL	L SHEETS IF NECESSARY)	FILING DATE Herewith	GROUP Unknown	7068 09	12	111111	

			U.S. PATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
					:	
						-
·						
-	<u>-</u>					
			-			
	-					

FOREIGN PATENT DOCUMENTS							
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	S TRANSLATION	
INITIAL						YES	NO
RL	9-109802	04/28/97	Japan (with an English Abstract)			×	
u	10-31547	02/03/98	Japan (with an English Abstract)			Х	_

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
HADOCSIKO	MIL	OA 3254 DOC(122000						

1:\DOC3\KOA\KOA-3254.DOC/122099

ı

EXAMINER	Ronald	Doneou	DATE CONSIDERED	9/11/	٥٦
	Y •		· · ·		

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

							HEET 1
FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLIC 09/470	ATION NO. 1,377		
PENE	DRMATION DISCLOSURE STATE	EMENT					
BY APPLICANT			APPLICANT Masato Nishikawa, et al.				
, i	EVERAL SHEETS IF NECES	SARY)	FILING DATE December 22, 1999	GROUP Unkno			
PAT & TRADEMA							
			U.S. PATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING (IF APPR	OPRIAT
						ECE JAN 1 10/09y (=///
						JAN 1	-1 y
					Took		1 20
						^{10/0} 9y (ente
			FOREIGN PATENT DOCUMENTS				
XAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
RL	WO 97/18546	05/22/97	World Intellectual Property Organization	_		1.20	
RL	WO 98/08241	02/26/98	World Intellectual Property Organization				
ru	WO 98/09446	03/05/98	World Intellectual Property Organization	_			
XAMINER	· · · · · · · · · · · · · · · · · · ·	HER DOCUME	NTS (INCLUDING AUTHOR, TITLE, DATE, PE	RTINENT PAGES,	ETC.)		
INITIAL			44 m = 1				-
1							

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Donesu

DATE CONSIDERED

50

EXAMINER



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. TAIYO40.001AUS

APPLICATION NO. 09/470,377

O | Pigeormation disclosure statement By Applicant

SEVERAL SHEETS IF NECESSARY)

APPLICANT Masato Nishikawa, et al.

FILING DATE December 12, 1999 GROUP 2773

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
_							
·					R	FOEW	
				PECEIVED	10	V -	ED
				1 1 6 2002 Tec	OH.	V 1 6 20	02
				JAN I o soos	nnolog	V Center 2	606
-				Technology Center 2100			000
				- Franklandskiring			

FOREIGN PATENT DOCUMENTS								
EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL			İ				YES	NO
RL	1.	EP 0 884 691 A2	12/16/98	Europe	-			
RL	2.	02240715	09/25/90	Japan (abstract only)				
R	3.	2000-181629	06/30/00	Japan (abstract only)	_			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

H:\DOCS\KOA\KOA-9232.DOC 101801

EXAMINER	Rosald	Doneau
----------	--------	--------